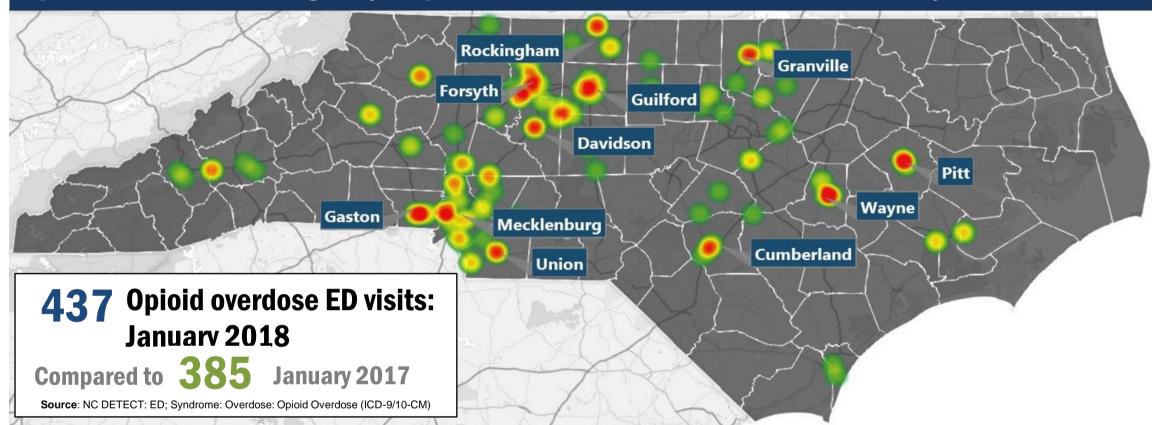
Opioid Overdose Emergency Department Visits: North Carolina, January 2018



The highest concentration of cases occured in Mecklenburg, Guilford, Forsyth, Wake and Cumberland counties. With the highest rates occurring in Rockingham (15.3 per 100,000 residents) and Wayne (11.3 per 100,000 residents) counties.

Cases were predominantly male (63%), white (88%), and between 25-34 years of age (38%).

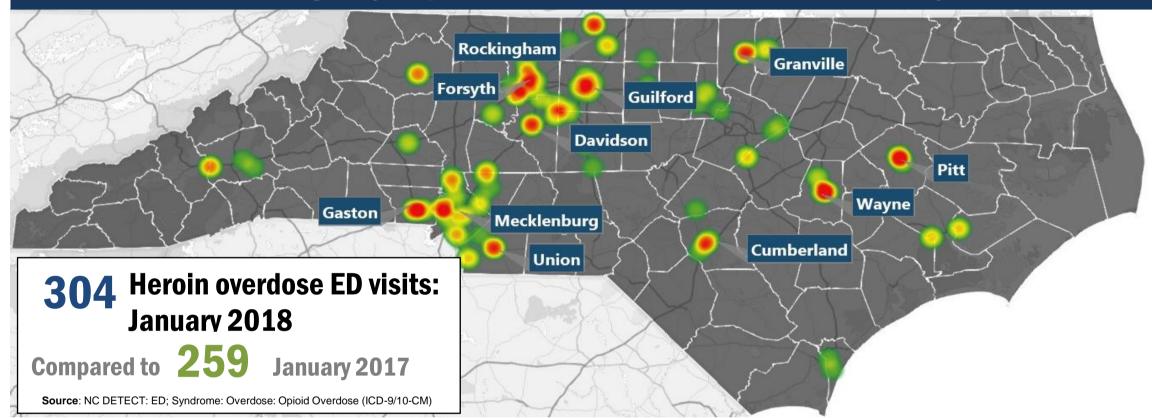
Gender:	n	%	Age:	n	%
Male	275	63%	<15	5	1%
Female	162	37%	15-24	82	19%
			25-34	168	38%
			35-44	79	18%
Race:	n	%	45-54	49	11%
White	385	88%	55-64	40	9%
Black	39	9%	65+	14	3%
Other	11	3%			
Missing	2	0%			

Note: Counts based on diagnosis (ICD-9/10-CM code) of an opioid overdose of any intent (accidental, intentional, assault, and undetermined) for North Carolina residents. Opioid overdose cases include poisonings with opium, heroin, opioids, methadone, and other synthetic narcotics.





Heroin Overdose Emergency Department Visits: North Carolina, January 2018



The highest concentration of cases occured in Mecklenburg, Forsyth, Guilford, Wake, and Union counties. With the highest rates occurring in Wayne (8.9 per 100,000 residents) and Forsyth (5.9 per 100,000 residents) counties.

Cases were predominantly male (66%), white (91%), and between 25-34 years of age (44%).

Gender:	n	%			
Male	202	66%	Age:	n	%
Female	102	34%	<15	0	0%
			15-24	54	18%
			25-34	134	44%
Race:	n	%	35-44	58	19%
White	278	91%	45-54	34	11%
Black	18	6%	55-64	21	7%
Other	6	2%	65+	2	1%
Missing	2	1%			

Note: Emergency department visit data from NC DETECT are provisional and should not be considered final. There may be data quality issues affecting our counts: counties with <10 cases may not be true lack of opioid overdose cases but data quality issues; additionally, some hospitals use non-specificic poisoning codes rather than specific opioid poisoning codes.